

**Flood Control Project Maintenance
Levee Inspections**

Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2016

Reclamation District No. 0369 Libby McNeil

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	0.78	03/08/2016 03/08/2016	Herman Phillips

LM Start		Rating **	M	Issue No.	22
LM End		Issue Type +	Ma	Location *	LS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Flood Preparedness & Training			°	°
				°	°
DWR ID	DWR_RD0369_01_f_2012_22				
Comment Code					
Inspector Comment					
RD 369 members have not been flood fight trained.					

No Photos

LM Start		Rating **	A	Issue No.	27
LM End		Issue Type +	Ma	Location *	LS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Operations & Maintenance Manuals			°	°
				°	°
DWR ID	DWR_RD0369_01_f_2014_27				
Comment Code					
Inspector Comment					
RD 369 I have forwarded to the District Mr. Clarence Chu a copy of the O & M Manual for their record.					

No Photos

LM Start		Rating **	M	Issue No.	28
LM End		Issue Type +	Ma	Location *	LS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Emergency Supplies & Equipment			°	°
				°	°
DWR ID	DWR_RD0369_01_f_2014_28				
Comment Code					
Inspector Comment					
RD 369 have no emergency supplies on hand.					

No Photos

* Location LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown	** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	+ Issue Type Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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Unit No. 01 Sacramento River	Left	0.78	03/08/2016 03/08/2016	Herman Phillips

LM Start	0.01	Rating **	M	Issue No.	1
LM End	0.56	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			38.258904 °	38.252708 °
				-121.517904 °	-121.511260 °
DWR ID	DWR_RD0369_01_s_2012_1				
Comment Code					
V2 : Remove the wild growth other than native grasses from the levee slopes.					
Inspector Comment					
Grasses and young trees present on the waterside levee slope.					

Photo 1 of 1 : SP_2016_RD0369_207_1_20160308_00022.jpg



Looking downstream waterside shoulder and slope levee miles 0.01-0.56 grasses covering levee section

LM Start	0.29	Rating **	M	Issue No.	17
LM End	0.31	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			38.255925 °	38.255745 °
				-121.513930 °	-121.513713 °
DWR ID	DWR_RD0369_01_f_2014_17				
Comment Code					
T1 : Trim trees to at least five feet above ground level.					
Inspector Comment					
The trees along this section needs trimming.					

No Photos

LM Start	0.50	Rating **	U	Issue No.	14
LM End	0.50	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Encroachments			38.253468 °	38.253468 °
				-121.511692 °	-121.511692 °
DWR ID	DWR_RD0369_01_s_2016_14				
Comment Code					
TR : Tree or limb					
Inspector Comment					
These tree limbs were placed here by the County Fire Department. The storm caused the limbs to break and block traffic. This brush was causing a safety hazard to highway traffic. The County Fire Dept. cut the limbs up and drug them off the HWY.					

Photo 1 of 1 : SP_2016_RD0369_207_14_20160308_00023.jpg



Cut up tree limbs placed on the shoulder and landside slope.

* Location
LS : Land Side N/A : Not Applicable
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CR : Crown

** Rating
A : Acceptable N : Not Inspected/Rated
M : Minimally Acceptable C : Corrected
U : Unacceptable A/W : Acceptable but Monitor & Maintain

+ Issue Type
Ma : Maintenance Deficiency
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Unit No. 01 Sacramento River	Left	0.78	03/08/2016 03/08/2016	Herman Phillips

LM Start	0.53	Rating **	M	Issue No.	16
LM End	0.53	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Encroachments			38.253095 °	38.253095 °
				-121.511387 °	-121.511387 °
DWR ID	DWR_RD0369_01_s _ 2016_16				
Comment Code					
TR : Tree or limb					
Inspector Comment					
Cut up and remove the dead tree from the waterside slope.					

Photo 1 of 1 : SP_2016_RD0369_207_16_20160314_00024.jpg



Dead tree on water side slope.

LM Start	0.72	Rating **	M	Issue No.	8
LM End	0.75	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			38.250597 °	38.250215 °
				-121.510240 °	-121.509990 °
DWR ID	DWR_RD0369_01_s _ 2014_8				
Comment Code					
V2 : Remove the wild growth other than native grasses from the levee slopes.					
Inspector Comment					

No Photos

* Location LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown		** Rating A : Acceptable N : Not Inspected/Rated M : Minimally Acceptable C : Corrected U : Unacceptable A/W : Acceptable but Monitor & Maintain		+ Issue Type Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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